D His Full

(FILE 'HOME' ENTERED AT 11:49:12 ON 13 JUL 2005)

FILE 'REGISTRY' ENTERED AT 11:49:40 ON 13 JUL 2005
L1   36 SEA ABB=ON   PLU=ON   CATGCCCTGTCTCTCCTTTA/SQSN

FILE 'CAPLUS' ENTERED AT 11:57:46 ON 13 JUL 2005
L2   22 SEA ABB=ON   PLU=ON   L1
L3   4 SEA ABB=ON   PLU=ON   L2 AND PY<2001
           D BIB AB, FHITSEQ
           D L2 1 BIB AB, FHITSEQ
           D L2 2 BIB AB, FHITSEQ
           D L2 3 BIB AB, FHITSEQ
           D L2 4 BIB AB, FHITSEQ

FILE 'STNGUIDE' ENTERED AT 12:08:03 ON 13 JUL 2005

FILE 'CAPLUS' ENTERED AT 12:09:12 ON 13 JUL 2005
           D L2 5 BIB AB, FHITSEQ

FILE 'STNGUIDE' ENTERED AT 12:09:13 ON 13 JUL 2005

FILE 'CAPLUS' ENTERED AT 12:10:03 ON 13 JUL 2005
           D L2 6 BIB AB, FHITSEQ

FILE 'STNGUIDE' ENTERED AT 12:10:06 ON 13 JUL 2005

FILE 'CAPLUS' ENTERED AT 12:10:27 ON 13 JUL 2005
           D L2 7 BIB AB, FHITSEQ

FILE 'STNGUIDE' ENTERED AT 12:10:28 ON 13 JUL 2005

FILE 'CAPLUS' ENTERED AT 12:12:33 ON 13 JUL 2005
           D L2 8 BIB AB, FHITSEQ

FILE 'STNGUIDE' ENTERED AT 12:12:42 ON 13 JUL 2005

FILE 'CAPLUS' ENTERED AT 12:18:34 ON 13 JUL 2005
           D L2 9 BIB AB, FHITSEQ

FILE 'STNGUIDE' ENTERED AT 12:18:37 ON 13 JUL 2005

FILE 'CAPLUS' ENTERED AT 12:19:53 ON 13 JUL 2005
           D L2 10 BIB AB, FHITSEQ

FILE 'STNGUIDE' ENTERED AT 12:19:57 ON 13 JUL 2005

FILE 'CAPLUS' ENTERED AT 12:20:29 ON 13 JUL 2005
           D L2 11 BIB AB, FHITSEQ

FILE 'STNGUIDE' ENTERED AT 12:20:33 ON 13 JUL 2005

FILE 'CAPLUS' ENTERED AT 12:22:06 ON 13 JUL 2005
           D L2 12 BIB AB, FHITSEQ

FILE 'STNGUIDE' ENTERED AT 12:22:09 ON 13 JUL 2005

FILE 'CAPLUS' ENTERED AT 12:22:46 ON 13 JUL 2005
           D L2 13 BIB AB, FHITSEQ

FILE 'STNGUIDE' ENTERED AT 12:22:47 ON 13 JUL 2005

FILE 'CAPLUS' ENTERED AT 12:24:07 ON 13 JUL 2005

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                    D L2 14 BIB AB, FHITSEQ

     FILE 'STNGUIDE' ENTERED AT 12:24:11 ON 13 JUL 2005

     FILE 'CAPLUS' ENTERED AT 12:24:55 ON 13 JUL 2005
                    D L2 15 BIB AB, FHITSEQ

     FILE 'STNGUIDE' ENTERED AT 12:24:56 ON 13 JUL 2005

     FILE 'CAPLUS' ENTERED AT 12:25:38 ON 13 JUL 2005
                    D L2 16 BIB AB, FHITSEQ

     FILE 'STNGUIDE' ENTERED AT 12:25:39 ON 13 JUL 2005

     FILE 'CAPLUS' ENTERED AT 12:27:26 ON 13 JUL 2005
                    D L2 17 BIB AB, FHITSEQ

     FILE 'STNGUIDE' ENTERED AT 12:27:26 ON 13 JUL 2005

     FILE 'CAPLUS' ENTERED AT 12:29:10 ON 13 JUL 2005
                    D L2 18 BIB AB, FHITSEQ

     FILE 'STNGUIDE' ENTERED AT 12:29:10 ON 13 JUL 2005

     FILE 'CAPLUS' ENTERED AT 12:31:26 ON 13 JUL 2005
                    D L2 19 BIB AB, FHITSEQ
                    D L2 20 BIB AB, FHITSEQ
                    D L2 21 BIB AB, FHITSEQ
                    D L2 22 BIB AB, FHITSEQ

     FILE 'REGISTRY' ENTERED AT 12:39:33 ON 13 JUL 2005
L4           2 SEA ABB=ON  PLU=ON  CCATCCCCTTCATGCAATC/SQSN

     FILE 'CAPLUS' ENTERED AT 12:42:35 ON 13 JUL 2005
L5           1 SEA ABB=ON  PLU=ON  L4
             D BIB AB, FHITSEQ


     FILE HOME

     FILE REGISTRY
     Property values tagged with IC are from the ZIC/VINITI data file
     provided by InfoChem.

     STRUCTURE FILE UPDATES:   12 JUL 2005  HIGHEST RN 854811-13-5
     DICTIONARY FILE UPDATES:  12 JUL 2005  HIGHEST RN 854811-13-5

     New CAS Information Use Policies, enter HELP USAGETERMS for details.

     TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

        Please note that search-term pricing does apply when
        conducting SmartSELECT searches.

     ****************************************************************
     *                                                              *
     * The CA roles and document type information have been removed from *
     * the IDE default display format and the ED field has been added,   *
     * effective March 20, 2005.  A new display format, IDERL, is now    *
     * available and contains the CA role and document type information. *
     *                                                              *
     ****************************************************************

     Crossover limits have been increased.  See HELP CROSSOVER for details.
```

Experimental and calculated property data are now available. For more
information enter HELP PROP at an arrow prompt in the file or refer
to the file summary sheet on the web at:
http://www.cas.org/ONLINE/DBSS/registryss.html

FILE CAPLUS

FILE COVERS 1907 - 13 Jul 2005   VOL 143 ISS 3
FILE LAST UPDATED: 12 Jul 2005   (20050712/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

   This file contains CAS Registry Numbers for easy and accurate
   substance identification.

FILE STNGUIDE
FILE CONTAINS CURRENT INFORMATION.
LAST RELOADED: Jul 8, 2005 (20050708/UP).

=>

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> D his full

    (FILE 'HOME' ENTERED AT 13:18:33 ON 13 JUL 2005)

    FILE 'REGISTRY' ENTERED AT 13:18:52 ON 13 JUL 2005
L1           37 SEA ABB=ON   PLU=ON   CCAGCCTGAAAGTGCAGAGA/SQSN

    FILE 'CAPLUS' ENTERED AT 13:21:34 ON 13 JUL 2005
L2           19 SEA ABB=ON   PLU=ON   L1 AND (CYTOCHROME? OR P450? OR CYP? OR
             P-450?)
             D L2 1 BIB AB, FHITSEQ

    FILE 'STNGUIDE' ENTERED AT 13:27:15 ON 13 JUL 2005

    FILE 'CAPLUS' ENTERED AT 13:28:58 ON 13 JUL 2005
             D L2 2 BIB AB, FHITSEQ

    FILE 'STNGUIDE' ENTERED AT 13:28:58 ON 13 JUL 2005

    FILE 'CAPLUS' ENTERED AT 13:32:20 ON 13 JUL 2005
             D L2 3 BIB AB, FHITSEQ

    FILE 'STNGUIDE' ENTERED AT 13:32:20 ON 13 JUL 2005

    FILE 'CAPLUS' ENTERED AT 13:33:34 ON 13 JUL 2005
             D L2 4 BIB AB, FHITSEQ

    FILE 'STNGUIDE' ENTERED AT 13:33:35 ON 13 JUL 2005

    FILE 'CAPLUS' ENTERED AT 13:35:11 ON 13 JUL 2005
             D L2 5 BIB AB, FHITSEQ

    FILE 'STNGUIDE' ENTERED AT 13:35:12 ON 13 JUL 2005

    FILE 'CAPLUS' ENTERED AT 13:39:10 ON 13 JUL 2005
             D L2 6 BIB AB, FHITSEQ

    FILE 'STNGUIDE' ENTERED AT 13:39:13 ON 13 JUL 2005

    FILE 'CAPLUS' ENTERED AT 13:40:33 ON 13 JUL 2005
             D L2 7 BIB AB, FHITSEQ

    FILE 'STNGUIDE' ENTERED AT 13:40:37 ON 13 JUL 2005

    FILE 'CAPLUS' ENTERED AT 13:41:10 ON 13 JUL 2005
             D L2 8 BIB AB, FHITSEQ

    FILE 'STNGUIDE' ENTERED AT 13:41:14 ON 13 JUL 2005

    FILE 'CAPLUS' ENTERED AT 13:41:47 ON 13 JUL 2005
             D L2 9 BIB AB, FHITSEQ

    FILE 'STNGUIDE' ENTERED AT 13:41:51 ON 13 JUL 2005

    FILE 'CAPLUS' ENTERED AT 13:42:20 ON 13 JUL 2005
             D L2 10 BIB AB, FHITSEQ

    FILE 'STNGUIDE' ENTERED AT 13:42:24 ON 13 JUL 2005

    FILE 'CAPLUS' ENTERED AT 13:42:58 ON 13 JUL 2005
             D L2 11 BIB AB, FHITSEQ

    FILE 'STNGUIDE' ENTERED AT 13:42:59 ON 13 JUL 2005
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FILE 'CAPLUS' ENTERED AT 13:43:23 ON 13 JUL 2005
           D L2 12 BIB AB, FHITSEQ

FILE 'STNGUIDE' ENTERED AT 13:43:26 ON 13 JUL 2005

FILE 'CAPLUS' ENTERED AT 13:46:32 ON 13 JUL 2005
           D L2 13 BIB AB, FHITSEQ

FILE 'STNGUIDE' ENTERED AT 13:46:32 ON 13 JUL 2005

FILE 'CAPLUS' ENTERED AT 13:47:51 ON 13 JUL 2005
           D L2 14 BIB AB, FHITSEQ

FILE 'STNGUIDE' ENTERED AT 13:47:51 ON 13 JUL 2005

FILE 'CAPLUS' ENTERED AT 13:49:28 ON 13 JUL 2005
           D L2 15 BIB AB, FHITSEQ

FILE 'STNGUIDE' ENTERED AT 13:49:28 ON 13 JUL 2005

FILE 'CAPLUS' ENTERED AT 13:50:07 ON 13 JUL 2005
           D L2 16 BIB AB, FHITSEQ

FILE 'STNGUIDE' ENTERED AT 13:50:07 ON 13 JUL 2005

FILE 'CAPLUS' ENTERED AT 13:54:05 ON 13 JUL 2005
           D L2 17 BIB AB, FHITSEQ
           D L2 18 BIB AB, FHITSEQ
           D L2 19 BIB AB, FHITSEQ

FILE 'REGISTRY' ENTERED AT 13:59:10 ON 13 JUL 2005

FILE HOME

FILE REGISTRY
Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 12 JUL 2005   HIGHEST RN 854811-13-5
DICTIONARY FILE UPDATES: 12 JUL 2005   HIGHEST RN 854811-13-5

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FILE CAPLUS

FILE COVERS 1907 - 13 Jul 2005   VOL 143 ISS 3
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LAST RELOADED: Jul 8, 2005 (20050708/UP).